PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

HOV 2 2 2004

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for consmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed orderwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

022823

7590

11/10/2004

STEPHEN A GRATTON
THE LAW OFFICE OF STEVE GRATTON
2764 SOUTH BRAUN WAY LAKEWOOD, CO 80228

11/23/2004 MAHMED2 00000041 10051324

01 FC:2501 02 FC:8001 685.00 OP 9.00 OP have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

Levely certify that this Feets) Transmittal is being deposit

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimale transmitted to the USPTO (703) 746-4000, on the date indicated below

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must

Stephen A. Gratton (Signature)

November 18, 2004 (Page)

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO.

10/051,324 01/22/2002 Neal J. Miller MILLER 01-01 S874

TITLE OF INVENTION: SYSTEM AND PROCESS FOR SEPARATING MULTI PHASE MIXTURES USING THREE PHASE CENTRIFUGE AND FUZZY LOGIC

APPLN. TYPE	SMALL ENTITY	ICCLIE EL		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
		ISSUE FEE			<u> </u>	
nonprovisional	YES	\$685		\$0	\$685	02/10/2005
EXAMINER		ART UNIT		CLASS-SUBCLASS]	
COOLEY, CHARLES E		1723		494-037000	_	
CFR 1.363). Change of correspon Address form PTO/SB/1 "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required. 3. ASSIGNEE NAME ANI PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN	or more recent) attached. Use D RESIDENCE DATA TO B s an assignee is identified be n 37 CFR 3.11. Completion of	Correspondence Ition form e of a Customer E PRINTED ON T clow, no assignee of this form is NOT	(1) the nation agents (2) the nation registered 2 register listed, no THE PATEN data will apply a substitute. (2) RESIDEN	pear on the patent. If an assign for filing an assignment. CE: (CITY and STATE OR CO	a member a 2 2 3 1	_
4a. The following fee(s) are enclosed:		4b.	4b. Payment of Fee(s):			
Issue Fee			A check in the amount of the fee(s) is enclosed.			
Publication Fee (No small entity discount permitted)			Payment by credit card. Form PTO-2038 is attached.			
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number			
The Director of the USPTO NOTE: The Issue Fee and F	Publication Fee (if required) w	37 CFR 1.27. The Fee and Publicate vill not be accepted	ion Fee (if a	cant is no longer claiming SMA ny) or to re-apply any previously the other than the applicant; a reg	v paid issue fee to the applica	ition identified above.
Authorized Signature Typed or printed name	Stephen A. Gr	ent and Trademark	Office.		ovember 18, 200	

This collection of information is required by 37 CFR 131. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450 Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.